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[Nasir Memon, Ping Wah Wong](#)

July 1998

**Communications of the ACM**, Volume 41 Issue 7

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Additional Information: [full citation, reference](#)

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[Jeffrey Raymond](#)

October 2000 **SIGUCCS '00: Proceedings of the 28th annual ACM SIGUCCS**

**Publisher:** ACM [Request Permissions](#)

Full text available: [Pdf](#) (125.41 KB)

Additional Information: [full citation, inc](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 20, Downloa

**Keywords:** Web browsing, e-mail, recycle, total cost of ownership

### 23 [Computing curricula 2001](#)

[CORPORATE The Joint Task Force on Computing Curricula](#)

September 2001 **Journal on Educational Resources in Computing (JER**

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[Zhi Alex Ye, Andreas Moshovos, Scott Hauck, Prithviraj Banerjee](#)

June 2000

**ISCA '00: Proceedings of the 27th annual international symp**

**Publisher:** ACM

Full text available: [Pdf](#) (176.30 KB)

Additional Information: [full citation, al](#)


**Bibliometrics:** Downloads (6 Weeks): 20, Downloads (12 Months): 59, Downlo

Reconfigurable hardware has the potential for significant performance in specific operations. We report our experience with Chimaera, a prototyp reconfigurable ...

Also published in:

May 2000 **SIGARCH Computer Architecture News** Volume 28 Issue 2

## 25 [Computer based testing: the ball state experience](#)

 [Yasemin Tunc](#), [Marchal Armstead](#)

October 2001 **SIGUCCS '01: Proceedings of the 29th annual ACM SIGUCCS**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (150.43 KB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 19, Download

During the summer of 1999, Ball State University renovated space to cc  
for a pilot study with four faculty members. The idea for the testing lab  
Based upon ...

**Keywords:** computer based testing, testing lab

## 26 [An efficient and lightweight embedded Web server for Web-based ne](#)

[Hong-Taek Ju](#), [Mi-Joung Choi](#), [James W. Hong](#)

September 2000 **International Journal of Network Management**, Volum

**Publisher:** John Wiley & Sons, Inc.


Full text available:  [Pdf](#) (428.26 KB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 13, Downloa

An Embedded Web Server &par;EWS&rpar; is a Web server which runs  
resources to serve embedded Web documents to a Web browser. By em  
possible to provide a Web&hyphen;based ...

## 27 [News](#)

 [Douglas Blank](#)


June 2000 **intelligence**, Volume 11 Issue 2

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Html](#) (35.21 KB),  [Pdf](#) (411.61 KB) Additional Information: [full citat](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 25, Downloa

## 28 [Putting it together a multi-dimensional approach to Internet security](#)

 [Frederick M. Avolio](#)

May 1998 **netWorker**, Volume 2 Issue 2

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (367.36 KB)

Additional Information: [full citation](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 62, Downlo

## 29 [System Administration: Pgfs: The PostGres File System](#)

[Brian Bartholomew](#)




October 1997 **Linux Journal**, Volume 1997 Issue 42es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [Html](#) (21.60 KB)

Additional Information: [full citation](#), [ref](#)




**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 10, Downloa

-  [Public-key cryptography and password protocols](#)  
[Shai Halevi](#), [Hugo Krawczyk](#)  
August 1999 **Transactions on Information and System Security (TIS)**  
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**Bibliometrics:** Downloads (6 Weeks): 44, Downloads (12 Months): 287, Downl

We study protocols for strong authentication and key exchange in asym  
possesses ~ a pair of private and public keys while the client has only a  
authentication key. ...



**Keywords:** dictionary attacks, hand-held certificates, key exchange, pa

### 31 [Digital libraries, value, and productivity](#)

-  [Gis Wiederhold](#)  
April 1995 **Communications of the ACM** , Volume 38 Issue 4  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (292.07 KB) Additional Information: [full citation](#), [at](#)  
**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 107, Downl

A digital library is popularly viewed an electronic version of a public libr:  
to three major differences: storage in digital form, direct communication  
version. ...




### 32 [Multimodal optimizations: can legacy systems defeat them?](#)

-  [John Harper](#), [Donal Sweeney](#)  
November 2001 **PUI '01: Proceedings of the 2001 workshop on Perceptive**  
**Publisher:** ACM  
Full text available:  [Pdf](#) (3.03 MB) Additional Information: [full citation](#), [at](#)  
**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 8, Download


This paper describes several results obtained during the implementation  
interface to a vehicle monitoring system. A speech complemented interf  
(keyboard and mouse, ...

**Keywords:** legacy systems, mental models, multimodal interfaces, task

### 33 [Technical trials and legal tribulations](#)

-  [Scott Craver](#), [Boon-Lock Yeo](#), [Minerva Yeung](#)  
July 1998 **Communications of the ACM** , Volume 41 Issue 7  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (641.01 KB) Additional Information: [full citation](#), [reference](#)  
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### 34 [Network support for mobile multimedia using a self-adaptive distribut](#)

-  [Zhaoqing Morley Mao](#), [Hoi-sheung Wilson So](#), [Byunghoon Kang](#)  
January 2001 **NOSDAV '01: Proceedings of the 11th international worksh**  
digital audio and video

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (212.65 KB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 30, Download


Recent advancements in video and audio codec technologies~ (e.g., Rea across a wide range of network conditions. With an increasing trend of t overlapping coverage ...

### 35 [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz](#), [Michiel F. H. Seuren](#)

November 1997 **CASCON '97**: Proceedings of the 1997 conference of the C research

**Publisher:** IBM Press


Full text available:  Pdf (4.21 MB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 50, Downloads (12 Months): 349, Downl

Understanding distributed applications is a tedious and difficult task. Vis often used to obtain a better understanding of the execution of the appl event ...

### 36 [Saving users from themselves: creating an effective student-orientec](#)

 [Kevin Davis](#)

October 2001 **SIGUCCS '01**: Proceedings of the 29th annual ACM SIGUCCS

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (270.47 KB)


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**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 53, Downloa

The proliferation of computer viruses, Trojans, and other malicious code to higher education computer services support programs. Outside of hig virus policies ...

**Keywords:** McAfee VirusScan, anti-virus, computer security, interventi

### 37 [WebALPS: a survey of E-commerce privacy and security application](#)

 [S. W. Smith](#)

June 2001 **SI Gecom Exchanges** , Volume 2 Issue 3

**Publisher:** ACM


Full text available:  Pdf (135.26 KB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 92, Downlo

Web-based commerce is rife with scenarios where a party needs to trus occurring at a remote machine, operated by a different party with differ used off-the-shelf ...

### 38 [Secure audit logs to support computer forensics](#)

 [Bruce Schneier](#), [John Kelsey](#)

May 1999 **Transactions on Information and System Security (TIS**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (125.50 KB)

Additional Information: [full citation](#), [at](#)

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In many real-world applications, sensitive information must be kept it lc  
an attacker captures this machine, we would like to guarantee that he v  
and ...

**Keywords:** audit logs, auditing, authentication, computer forensics, h

### 39 [Consistent mesh parameterizations](#)



[Emil Praun](#), [Wim Sweldens](#), [Peter Schröder](#)

August 2001 **SIGGRAPH '01: Proceedings of the 28th annual conference**

**Publisher:** ACM [Request Permissions](#)

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Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 68, Downlo

A basic element of Digital Geometry Processing algorithms is the establi  
model. In this paper we propose an algorithm which establishes parame  
parameterizations are called ...

### 40 [Mobile networking in the Internet](#)

[Charles E. Perkins](#)

December 1998 **Mobile Networks and Applications** , Volume 3 Issue 4

**Publisher:** Kluwer Academic Publishers

Full text available: Pdf (166.90 KB)

Additional Information: [full citation](#), [at](#)

**Bibliometrics:** Downloads (6 Weeks): 30, Downloads (12 Months): 199, Downl

Computers capable of attaching to the Internet from many places are lil  
population of the Internet. Consequently, protocol research has shifted  
protocols for ...

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[Haitao Jiang](#), [Ahmed K. Elmagarmid](#)

December 1998 **The VLDB Journal — The International Journal on Ver**  
**Publisher:** Springer-Verlag New York, Inc.

Full text available: [Pdf](#) (241.17 KB)

Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 33, Downloa

Providing content-based video query, retrieval and browsing is the most management system (VDBMS). Video data is unique not only in terms c but also in the semantic associations ...

**Keywords:** Ccontent-based query, Hot object, Hypervideo, Spatial and

## 2 [Programming languages for mobile code](#)

[Tommy Thorn](#)

September 1997 **Computing Surveys (CSUR)** , Volume 29 Issue 3

**Publisher:** ACM [Request Permissions](#)

Full text available: [Pdf](#) (393.65 KB)

Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 30, Downloads (12 Months): 159, Downl

Sun's announcement of the programming language Java more that anyl code, that is, programs traveling on a heterogeneous network and auto destination. We describe several classes ...

**Keywords:** Java, Limbo, Objective Caml, Obliq, Safe-Tcl, distribution, f programming, object orientation, portability, safety, security, telescript

## 3 [Smart Cards and Biometrics: The cool way to make secure transacti](#)

[David Corcoran](#), [David Sims](#), [Bob Hillhouse](#)

March 1999 **Linux Journal** , Volume 1999 Issue 59es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [Html](#) (22.95 KB)

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**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 73, Downlo




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- 4 [Rethinking the design of the Internet: the end-to-end arguments vs. l](#)  
 [Marjory S. Blumenthal, David D. Clark](#)  
August 2001 **Transactions on Internet Technology (TOIT)** , Volume 1 Issu  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (176.33 KB) Additional Information: [full citation](#), [abstra](#)  
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This article looks at the Internet and the changing set of requirements f  
commercial, more oriented toward the consumer, and used for a wider :  
principles that have guided the design ...


**Keywords:** ISP, Internet, end-to-end argument




- 5 [Proceedings of the 2000 ACM/IEEE conference on Supercomputing](#)  
 [Jed Donnelley](#)  
November 2000 **Supercomputing '00: Proceedings of the 2000 ACM/IEEE**  
**Publisher:** IEEE Computer Society  
Additional Information: [full citation](#), [index terms](#)  
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

- 6 [The Purdue University network-computing hubs: running unmodified](#)  
 [Nirav H. Kapadia, José A. B. Fortes, Mark S. Lundstrom](#)  
January 2000 **Transactions on Modeling and Computer Simulation (T**  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (110.49 KB) Additional Information: [full citation](#), [abstra](#)  
**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 31, Downloa

This paper describes the Web interface management infrastructure of a  
(PUNCH) that allows users to run unmodified simulation packages at ge  
currently contains more than fifty ...

**Keywords:** Internet computing, network-computing, web-based simula

- 7 [Proceedings of the 1999 ACM/IEEE conference on Supercomputing](#)  
 [January 1999](#) **Supercomputing '99: Proceedings of the 1999 ACM/IEEE cc**  
**Publisher:** ACM  
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**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl


- 8 [Unconditional security in quantum cryptography](#)  
 [Dominic Mayers](#)  
May 2001 **Journal of the ACM (JACM)** , Volume 48 Issue 3  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (394.84 KB) Additional Information: [full citation](#), [abstra](#)  
**Bibliometrics:** Downloads (6 Weeks): 32, Downloads (12 Months): 242, Downl

Basic techniques to prove the unconditional security of quantum crypto

to a quantum key distribution protocol proposed by Bennett and Brassa  
variation on the protocol in ...

**Keywords:** quantum cryptography, quantum information theory, uncor

**9** [Nark: receiver-based multicast non-repudiation and key managemer](#)

 [Bob Briscoe, Ian Fairman](#)

November 1999 **EC '99: Proceedings of the 1st ACM conference on Electron**


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**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 23, Downloa

**Keywords:** Internet, audit trail, key management, multicast, non-repu

**10** [The implementation of prometheus: a case study](#)

 [Muna Sakya, Brad Beecher](#)

October 2001 **SIGUCCS '01: Proceedings of the 29th annual ACM SIGUCCS**

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In this paper, we describe the implementation of Prometheus, an online  
Texas at Austin. When George Washington University (GWU) created Pr  
they now have online, they wanted ...

**Keywords:** coldfusion, courseware, online courses, prometheus

**11** [Experiences with network-based user agents for mobile applications](#)

[Thomas F. La Porta, Thomas Woo, Krishan K. Sabnani, Ramachandran Ran](#)

August 1998 **Mobile Networks and Applications**, Volume 3 Issue 2


**Publisher:** Kluwer Academic Publishers

Full text available:  [Pdf](#) (631.57 KB) Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 61, Downloa

Wireless networks are characterized by simple end devices and limited b  
and other limitations of the wireless mobile environment that has been  
proxies, or agents, inside the network ...

**12** [A dynamic network architecture](#)

 [Sean W. O'Malley, Larry L. Peterson](#)

May 1992 **Transactions on Computer Systems (TOCS)**, Volume 10 Issu

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (401.43 KB) Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 125, Downl

Network software is a critical component of any distributed system. Bec  
is commonly layered into a hierarchy of protocols, or more generally, in  
graphs—including ...



**Keywords:** composibility, dynamic configuration, reuse

**13** [Integration of synchronous and asynchronous collaboration activities](#)



Larry S. Jackson, Ed Grossman

June 1999 **Computing Surveys (CSUR)**, Volume 31 Issue 2es

**Publisher:** ACM [Request Permissions](#)

Full text available: [Pdf](#) (76.94 KB)

Additional Information: [full citation](#), [abstra](#)

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The inegrated synchronous and asynchronous collaboration (ISAAC) pro  
and collaboration system to bridge traditional workgroup barriers of tim  
military command and control, ...

**14** [CCF: Collaborative Computing Frameworks](#)

V. Sunderam, S. Y. Cheung, M. Hirsch, S. Chodrow, M. Grigni, A. Krantz, I.  
Sult

November 1998 **Supercomputing '98**: Proceedings of the 1998 ACM/IEEE

**Publisher:** IEEE Computer Society

Full text available: [Html](#) (31.52 KB)

Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 20, Downloa

CCF (Collaborative Computing Frameworks) is a suite of software syster  
that enable collaborative, computer-based cooperative work. CCF consti  
multiple computer systems connected ...

**Keywords:** collaboratory, conferencing, distributed computing, virtual I

**15** [The Coda Distributed File System](#)

Peter J. Braam

June 1998 **Linux Journal**, Volume 1998 Issue 50es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [Html](#) (25.23 KB)

Additional Information: [full citation](#), [abstra](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 72, Downloa

Carnegie Mellon University has developed an exciting file system. Mr. Bi  
about it

**16** [The Next Bang: The Explosive Combination of Embedded Linux. XV](#)

Doc Searls

September 2000 **Linux Journal**, Volume 2000 Issue 77es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [Html](#) (34.52 KB)

Additional Information: [full citation](#), [refere](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 18, Downloa


**17** [Synchronizing clipboards of multiple computers](#)



Robert C. Miller, Brad A. Myers

November 1999 **UI ST '99**: Proceedings of the 12th annual ACM symposium  
technology

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (24.18 KB)


Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 20, Downloads (24 Months): 20

This paper describes a new technique for transferring data between computers. Multiple computers can share a synchronized clipboard for all clipboard clipboard from one ...

**Keywords:** Java, Pebbles, data transfer, distributed systems, drag-and-drop, pick-and-drop, synchronized clipboard, ubiquitous computing

## 18 [The transport layer: tutorial and survey](#)

 [Sami Iren](#), [Paul D. Amer](#), [Phillip T. Conrad](#)

December 1999 **Computing Surveys (CSUR)**, Volume 31 Issue 4

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (261.78 KB)


Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 34, Downloads (12 Months): 296, Downloads (24 Months): 296

Transport layer protocols provide for end-to-end communication between a tutorial on transport layer concepts and terminology, and a survey of The transport layer protocol ...

**Keywords:** TCP/IP networks, congestion control, flow control, transport

## 19 [Opportunities for watermarking standards](#)

 [Fred Mintzer](#), [Gordon W. Braudaway](#), [Alan E. Bell](#)

July 1998 **Communications of the ACM**, Volume 41 Issue 7

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (672.37 KB)

Additional Information: [full citation](#), [reference](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 48, Downloads (24 Months): 48

## 20 [L2imbo: a distributed systems platform for mobile computing](#)

[Nigel Davies](#), [Adrian Friday](#), [Stephen P. Wade](#), [Gordon S. Blair](#)

August 1998 **Mobile Networks and Applications**, Volume 3 Issue 2





**Publisher:** Kluwer Academic Publishers

Full text available:  [Pdf](#) (403.96 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 35, Downloads (24 Months): 35

Mobile computing environments increasingly consist of a range of support of capabilities to applications and end-systems. Such environments are changes in the quality-of-service ...

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### 41 [Network Management & Monitoring with Linux](#)

[David Guerrero](#)

June 1997 **Linux Journal**, Volume 1997 Issue 38es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [Html](#) (26.92 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 23, Download

Monitoring network activity is a necessity for today's managers. Here are tools for doing so

### 42 [Encrypted File Systems](#)

[Bear Giles](#)

July 1998 **Linux Journal**, Volume 1998 Issue 51es

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [Html](#) (17.22 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 18, Download

Here's a good way to protect your files. Mr. Giles explains how to encrypt individual files

### 43 [Report of the national workshop on internet voting: issues and research](#)

[C. D. Mote, Jr.](#)

May 2000 **dg.o '00**: Proceedings of the 2000 annual national conference

**Publisher:** Digital Government Research Center

Full text available: [Pdf](#) (539.99 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 15, Downloads (12 Months): 127, Download

As use of the Internet in commerce, education and personal communication question of Internet voting in local and national elections naturally arise and precision, some believe that Internet ...

### 44 [Client-server computing in mobile environments](#)

[Jin Jing, Abdelsalam Sumi Helal, Ahmed Elmagarmid](#)

June 1999 **Computing Surveys (CSUR)**, Volume 31 Issue 2

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**Keywords:** application adaptation, cache invalidation, caching, client/s disconnected operation, mobile applications, mobile client/server, mobil awareness, survey, system application

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April 2001

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